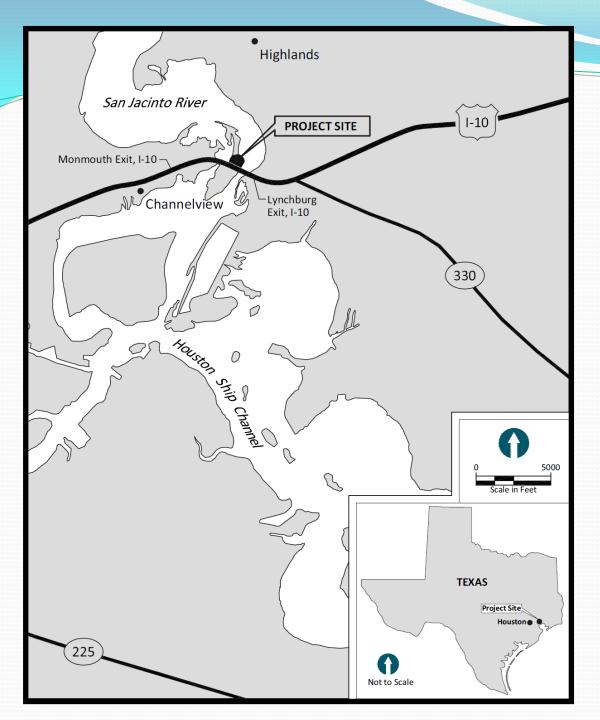
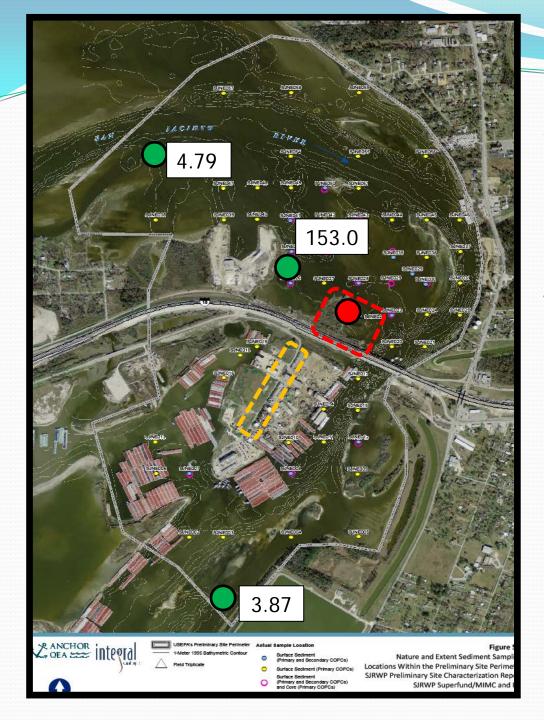
July 25, 2012









240 River sediment samples within preliminary site boundary.

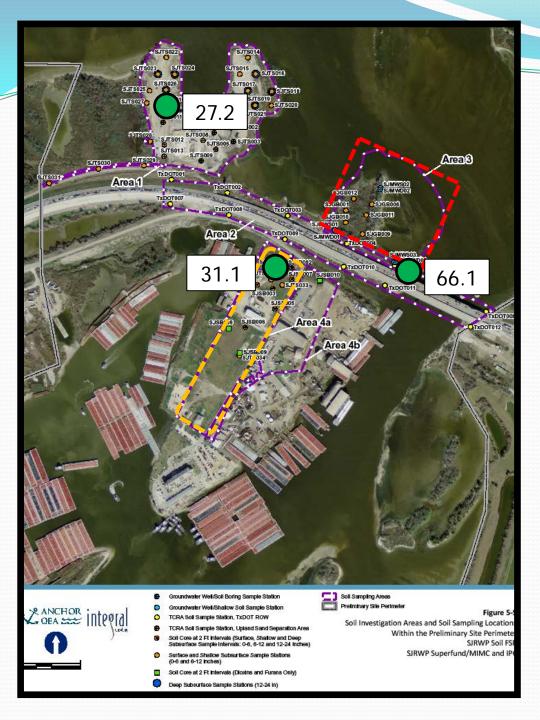
- Waste Pits
- Southern Impoundment
 - 31,600 ng/kg TEQ_{DF} Dioxin
 - Sediment ng/kg TEQ_{DF} Dioxin



0.353 J 1.59 ■ 0.432 J 4.15 ▲ 0.765 J ■ 0.758 J 5.72

San Jacinto River Waste Pits Superfund Site

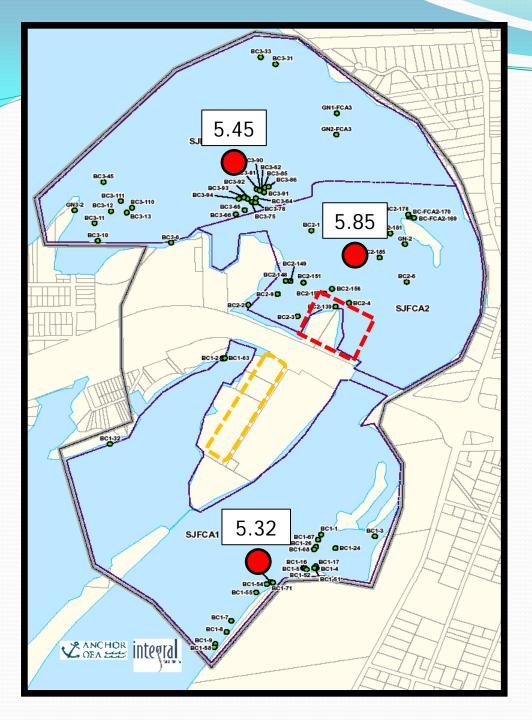
Sediment - ng/kg TEQ_{DF} Dioxin



205 Soil samples within preliminary site boundary.

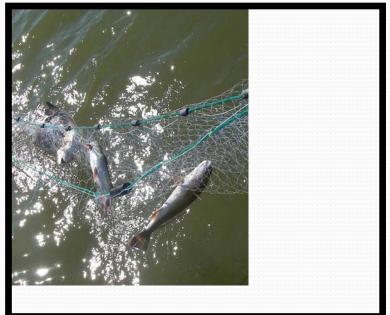
- Waste Pits
- Southern Impoundment
- Surface soil ng/kg TEQ_{DF} Dioxin





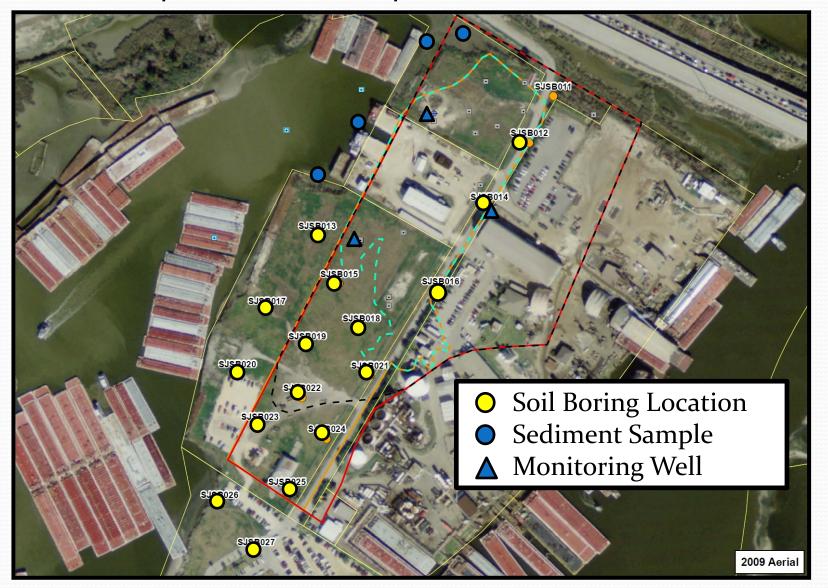
30 Hardhead catfish samples in site boundary.

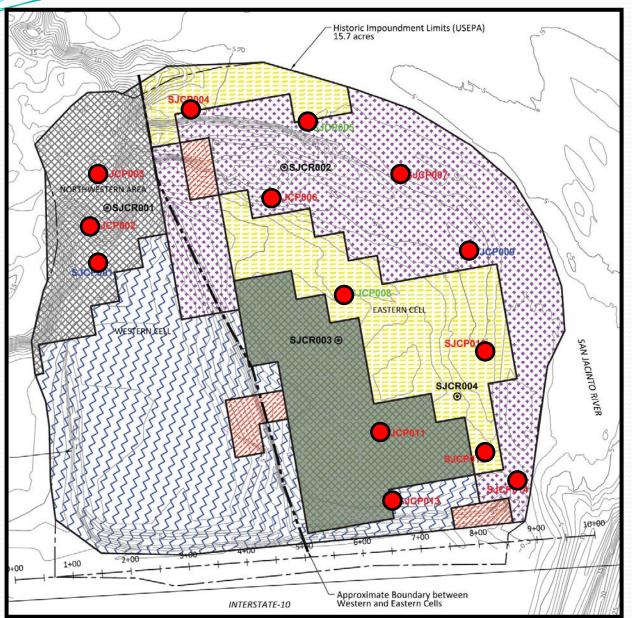
Fillet samples – ng/kg
TEQ_{DF} Dioxin





Southern Impoundment Sample Locations





Waste Pits Cap Porewater Sampling Locations



RI/FS Schedule San Jacinto River Waste Pits Superfund Site

- Remedial Investigation Report
- Initial Draft Submitted Nov 2012
- Approval of Final Report March 2013
- Feasibility Study Report
- Initial Draft Submitted April 2013
- Approval of Final Report Sept 2013
- Proposed Plan for Remediation
- Public Comment Period Begins Nov 2013

Time Critical Removal Action (TCRA) Update

San Jacinto River Waste Pits Site



TCRA Update – Armor Cap Inspections

Starting January 2012 Operations, Monitoring, and Maintenance (OMM) began on armor cap.

- Periodic Visual Inspections
- Topographic Surveys
- Manual Probing (if necessary)
- Chemical Analysis (Pore water sampling)
- Response plan for cap deficiencies (stock pile, response equipment)

Visual Inspections & Surveys:

- Site security fencing and perimeter fencing
- Site signage
- Land based inspection of armor cap for erosion
- Water based inspection of waste materials erosion into river
- Review of topographic surveys (changes in elevation) of armor cap



For More Information

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Site RepositoryHighlands Public Library, Stratford Branch 509 Stratford Street, Highlands Texas

San Jacinto Waste Pits Superfund Site on the Internet

www.sanjacintowastepits.com or www.epa.gov/region6/6sf/pdffiles/0606611.pdf

